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December 20, 1977

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Dr. Joshua Lederberg
Department of Genetics
Stanford University Medical School
Stanford, California 94305

Dear Josh:

I enjoyed reading your Tatum memoir for the American Philosophical Society Yearbook. Bill Kaufmann is trying to get permission to have it reprinted in the Annual Review of Genetics. I will keep you posted on what happens.

As ever,

HLR

Herschel L. Roman

HLR/nr

cc: Toni Haskell

Thank you, Hersch.

DEC 2 7 1977

I did have one afterthought. Instead of (or in addition to?) the abovementioned, I waid would like to write 4 or 5 pages on the nature of the discovery of "Neurospora", which I believe can help illuminate the nature of scientfic progress generally. The convergence of mutational genetics, biochemistry, nutrition and fungal-lifecycle-biology in fact contained no single ingredient that could not be firmly predicted from preexisting knowldge -- so what was the discovery? Yet the focus of attention that was generated by the empirical demonstration of Neurospora mutants transformed the biology of the generation.

Do you think the ARG would be an acceptable; a good vehicle for this kind of discussion?

Yours,

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